PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

☑ Applicant Claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 665.00

Complete if Known					
Application Number	10/045,132				
Filing Date	10/23/2001	APAPILIPA			
First Named Inventor	Driggs, et al.	RECEIVED			
Examiner Name	Keasel				
Art Unit	3754	JUL 2 1 2004			
Attorney Docket No.	C129.210.US	OFFICE OF PETITIONS			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None		DDITIO				_
X Deposit Account	Fee Code	Fntitv Fee	Fee	Fntity Fee	Fee Description	Fee Paid
Deposit Section 1		(\$)	Code	(\$) CE	·	1001 and
Account Number 502508		130	2051	65	Surcharge – late filing fee or oath	
Deposit Fluidiam Comparation		50	2052	25	Surcharge – late provisional filing fee or	
Account Name	1				cover sheet	
The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
X Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-identified deposit account.	4				examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee <u>Fee Description</u> Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1452	1,510 110	1451 2452	1,510 55	Petition to institute a public use proceeding Petition to revive – unavoidable	
SUBTOTAL (1) (\$)	1453	1,330	2453	665	Petition to revive – unavoidable	665.00
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Fee from Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims -20**= X =	1503	640	2503	320	Plant issue fee	
Independent - 3**= X = =	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Description Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	property (times number of properties) Filing a submission after final rejection (37 CFR 1.129(a))	
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1203 290 2203 145 Multiple dependent claim, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)	
1204 86 2204 43 **Reissue independent claims over original patent	1802	900	1802	900	Request for expedited examination of a design application	
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent		•			• 11	
SUBTOTAL (2) (\$)	Other	fee (spe	cify)			
** or number previously paid, if greater; For Reissues, see above	*Reduc	ed by Bas	ic Filing	Fee Paid	SUBTOTAL (3) (\$)665.	00

SUBMITTED BY				Complete (if	applicable)
Name (Print/Type)	Gregory Heinkel	Registration No. (Attorney/Agent)	44755	Telephone	650.266.6036
Signature	2/12			Date	J.S. 12,2004

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PTO/SB/21 (04-04)
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		Application Number	10/045,132		
TRANSMITTAL		Filing Date	Oct 23, 2001	RECEIVED	
FORM (to be used for all correspondence after initial filing)		First Named Inventor	Driggs, B. Scott	Driggs, B. Scott	
		Art Unit	3754	JUL 2 1 2004	
		Examiner Name	Keasel	OFFICE OF PETITIONS	
Total Number of Pages in This Submission		Attorney Docket Number C129.210.US		ALLINE ALL LE HANGE	

ENCLOSURES (Check all that apply)							
X Fee Trans	smittal Form	Drawing(s)	After Allowance communication to Technology Center (TC)				
Fee	e Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences				
X Amendme	ent / Reply	X Petition to Revive (Unintentional)	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)				
Afte	er Final	Petition to Convert to a Provisional Application	Proprietary Information				
Affi	idavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter				
Extension	of Time Request	Terminal Disclaimer	Other Enclosure(s) (please identify below):				
Express A	Abandonment Request	Request for Refund					
Informatio	n Disclosure Statement	CD, Number of CD(s)					
Certified C	Copy of Priority t(s)	Remarks Please do no change correspondence address.					
	e to Missing Parts/ e Application						
Resp	onse to Missing Parts						
unde	r 37 CFR 1.52 or 1.53						
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm or	Gregory L. Heinkel Reg. No. 44,755						
Individual name	c/o Fluidigm Copporation, ₹100 Shoreline Court, So. San Francisco, CA, 94080 650.266.6036						
Signature							
Date	ate July 12, 2004						
CERTIFICATE OF TRANSMISSION/MAILING							

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Typed or printed name

Gregory Heinkel

Signature

Date

July 12, 2004

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